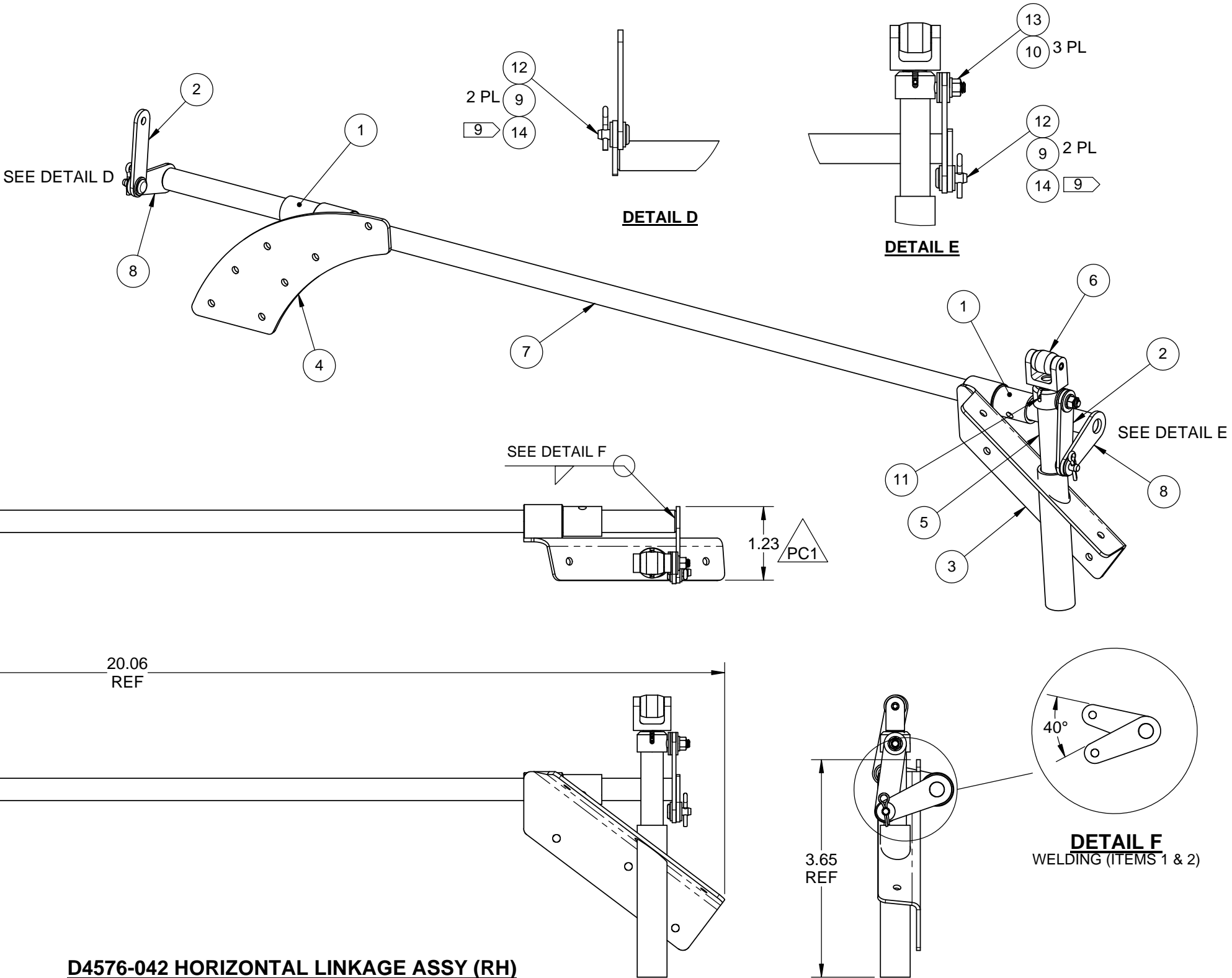


PRELIMINARY C1
12.07.03 (AJS)

DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. PC1
MFG. APPR.		D4576	SHEET 2 OF 12
APPROVED		TITLE	SCALE
DE APPR.		HORIZONTAL LINKAGE ASSY	NTS
DATE	12.04.17	<small>COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

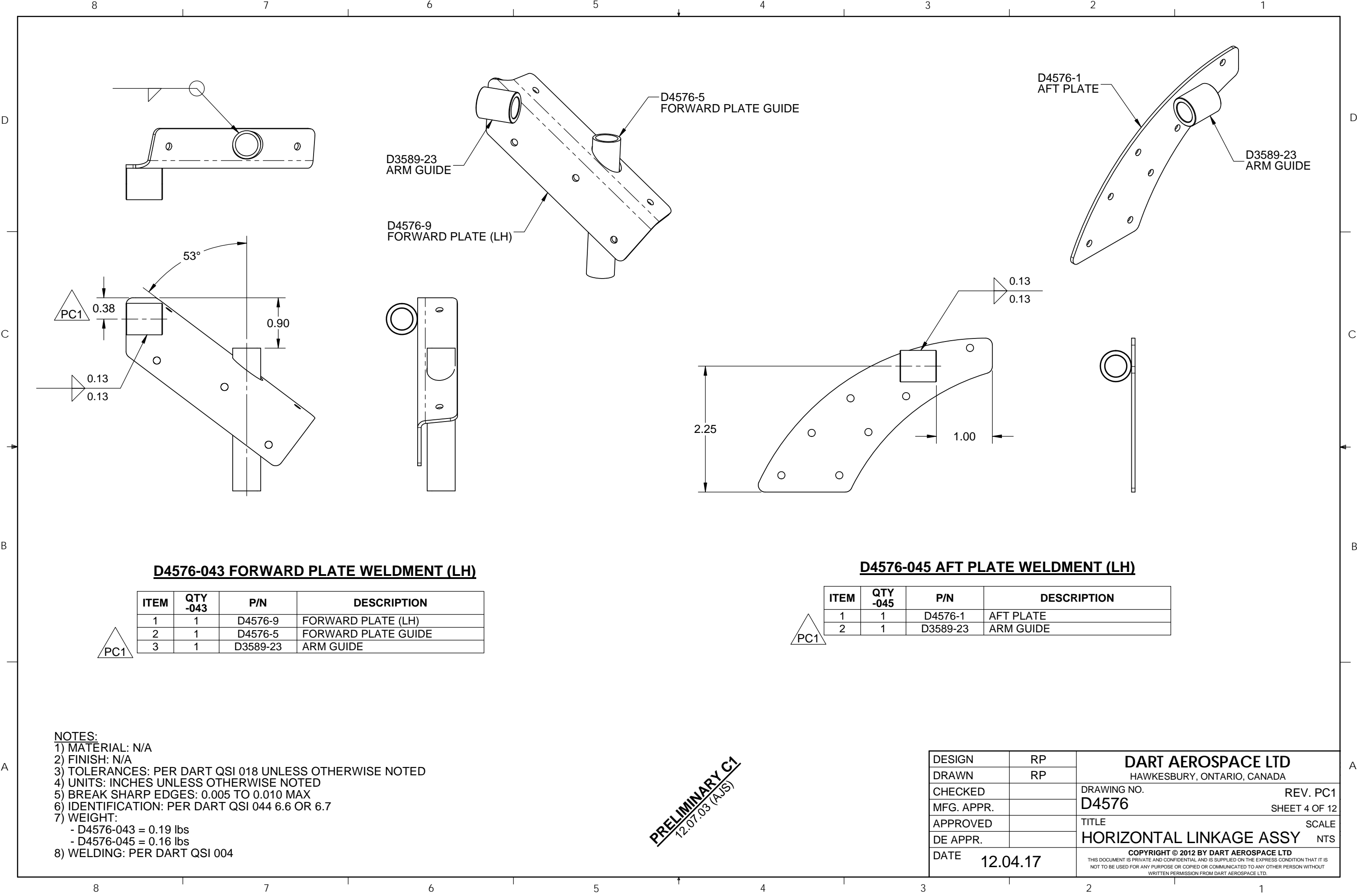
ITEM	QTY	P/N	DESCRIPTION
	-042		
	X	D4576-042	HORIZONTAL LINKAGE ASSY (RH)
1	2	D4576-3	STOP COLLAR
2	2	D4576-11	LINK
3	1	D4576-044	FORWARD PLATE WELDMENT (RH)
4	1	D4576-046	AFT PLATE WELDMENT (RH)
5	1	D4576-047	ROLLER SHAFT WELDMENT
6	1	D4530-041	LATCH ROLLER
7	1	D3589-1	ARM
8	2	D3589-13	LUG
9	4	AN960JD4	WASHER, #4
10	3	AN960JD6	WASHER, #6
11	1	MS16562-193	SPRING PIN
12	2	MS20392-1C7	PIN
13	1	MS21043-06	HEX NUT, SELF LOCKING, #6
14	2	MS24665-1010	COTTER PIN



NOTES:
1) MATERIAL: N/A
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: PER DART QSI 044 6.1
7) WEIGHT: 0.9 lbs
8) WELDING: PER DART QSI 004
9) INSTALL COTTER PIN IN ACCORDANCE WITH MS33540

PRELIMINARY C1
12.07.03 (AJS)

DESIGN	RP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RP		
CHECKED		DRAWING NO. D4576	REV. PC1
MFG. APPR.			SHEET 3 OF 12
APPROVED		TITLE HORIZONTAL LINKAGE ASSY	SCALE NTS
DE APPR.		COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DATE	12.04.17		



D4576-043 FORWARD PLATE WELDMENT (LH)

ITEM	QTY -043	P/N	DESCRIPTION
1	1	D4576-9	FORWARD PLATE (LH)
2	1	D4576-5	FORWARD PLATE GUIDE
3	1	D3589-23	ARM GUIDE

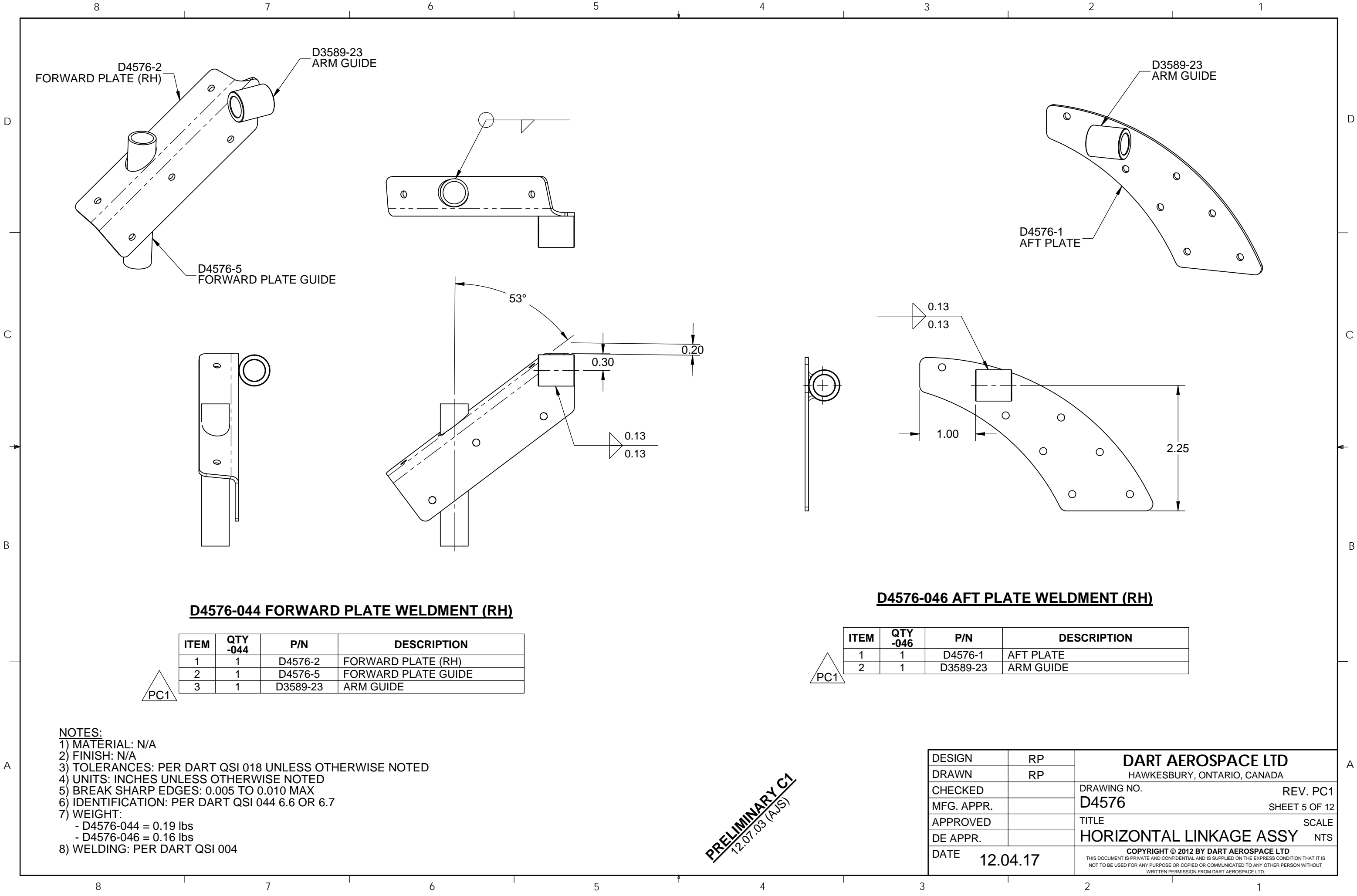
D4576-045 AFT PLATE WELDMENT (LH)

ITEM	QTY -045	P/N	DESCRIPTION
1	1	D4576-1	AFT PLATE
2	1	D3589-23	ARM GUIDE

NOTES:
1) MATERIAL: N/A
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: PER DART QSI 044 6.6 OR 6.7
7) WEIGHT:
- D4576-043 = 0.19 lbs
- D4576-045 = 0.16 lbs
8) WELDING: PER DART QSI 004

PRELIMINARY C1
12.07.03 (AJS)

DESIGN	RP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	RP	
CHECKED		DRAWING NO. D4576 REV. PC1
MFG. APPR.		SHEET 4 OF 12
APPROVED		TITLE HORIZONTAL LINKAGE ASSY SCALE NTS
DE APPR.		
DATE	12.04.17	<small>COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>



D4576-044 FORWARD PLATE WELDMENT (RH)

ITEM	QTY -044	P/N	DESCRIPTION
1	1	D4576-2	FORWARD PLATE (RH)
2	1	D4576-5	FORWARD PLATE GUIDE
3	1	D3589-23	ARM GUIDE

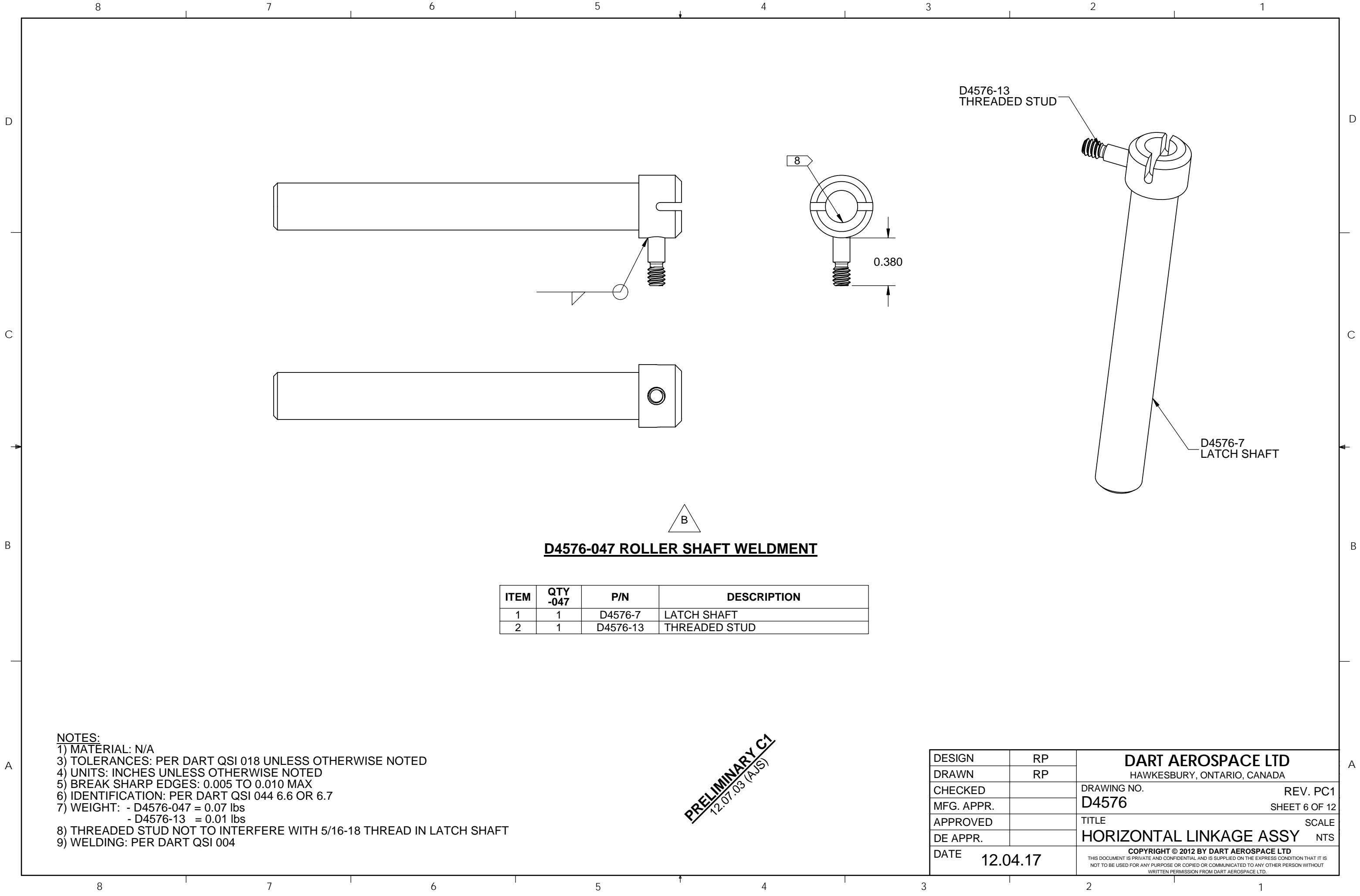


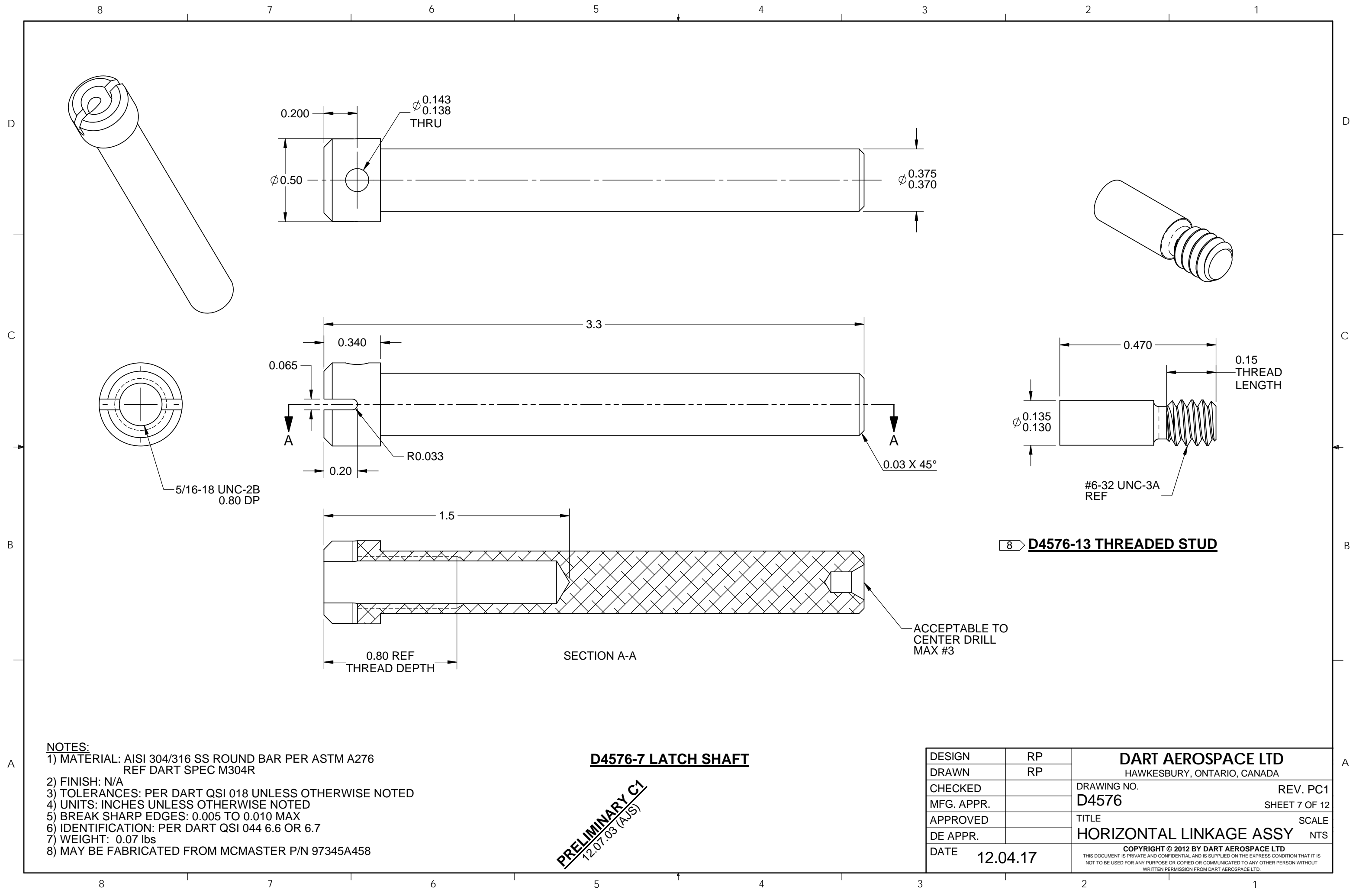
D4576-046 AFT PLATE WELDMENT (RH)

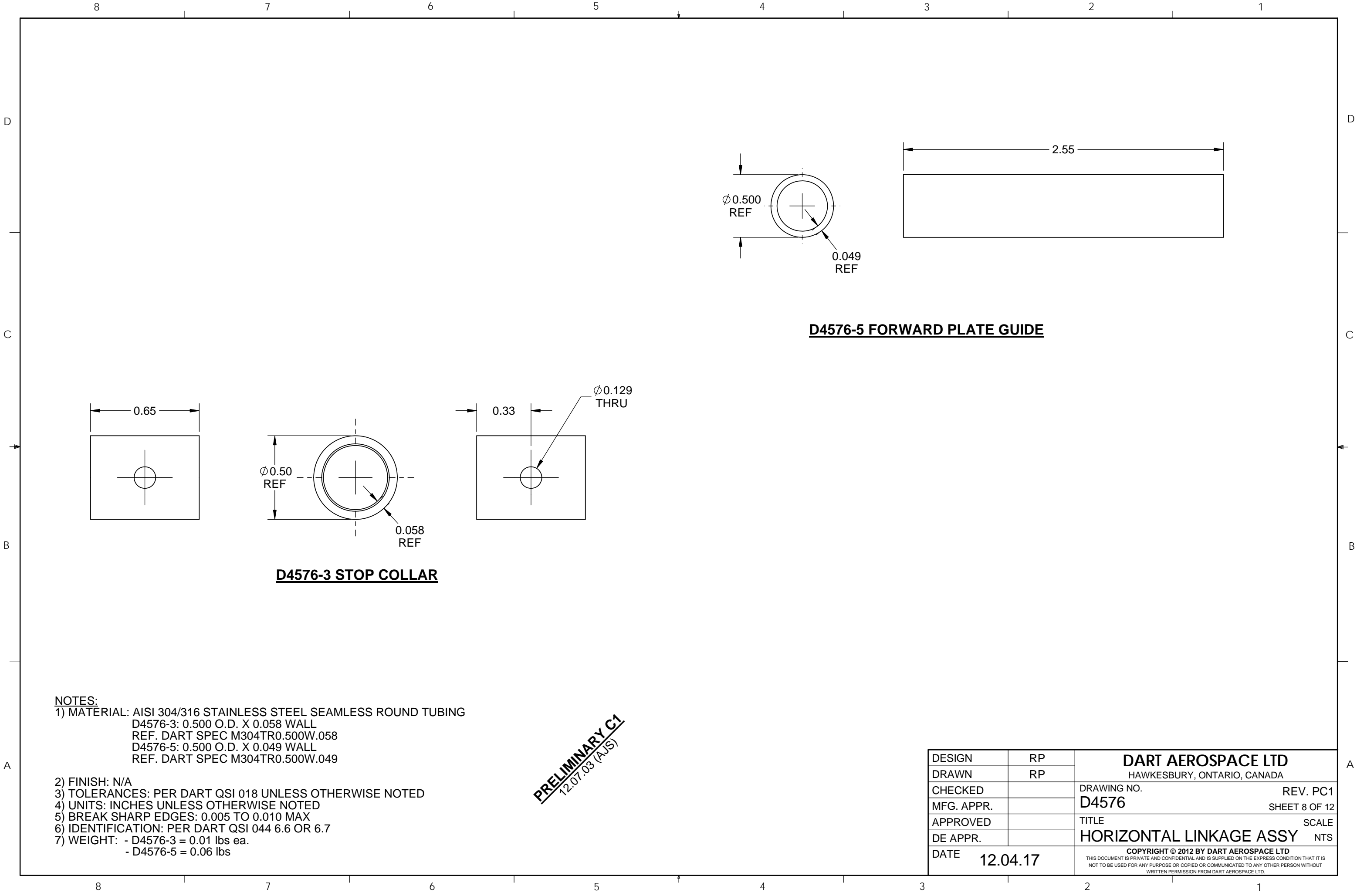
ITEM	QTY -046	P/N	DESCRIPTION
1	1	D4576-1	AFT PLATE
2	1	D3589-23	ARM GUIDE

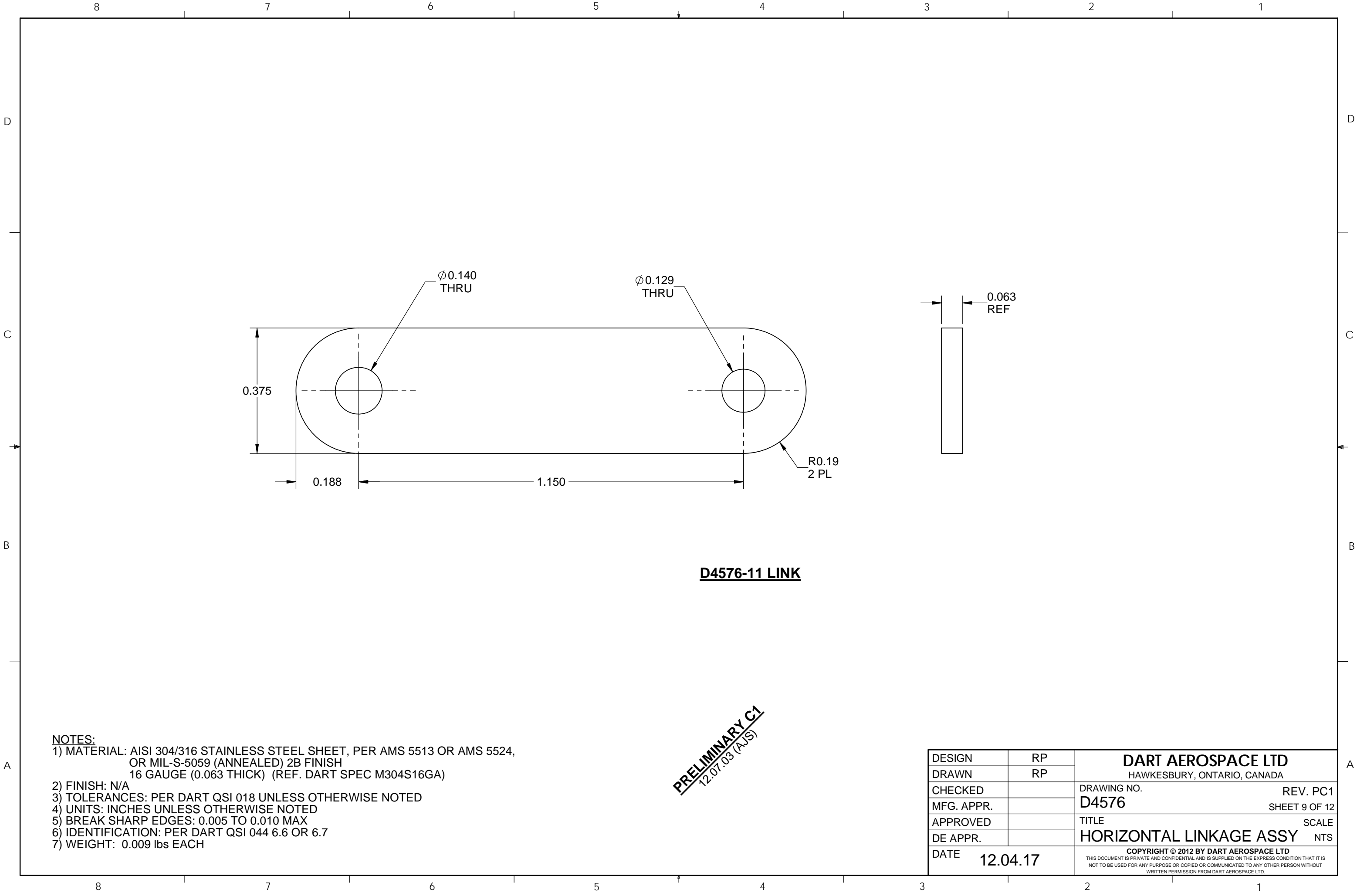


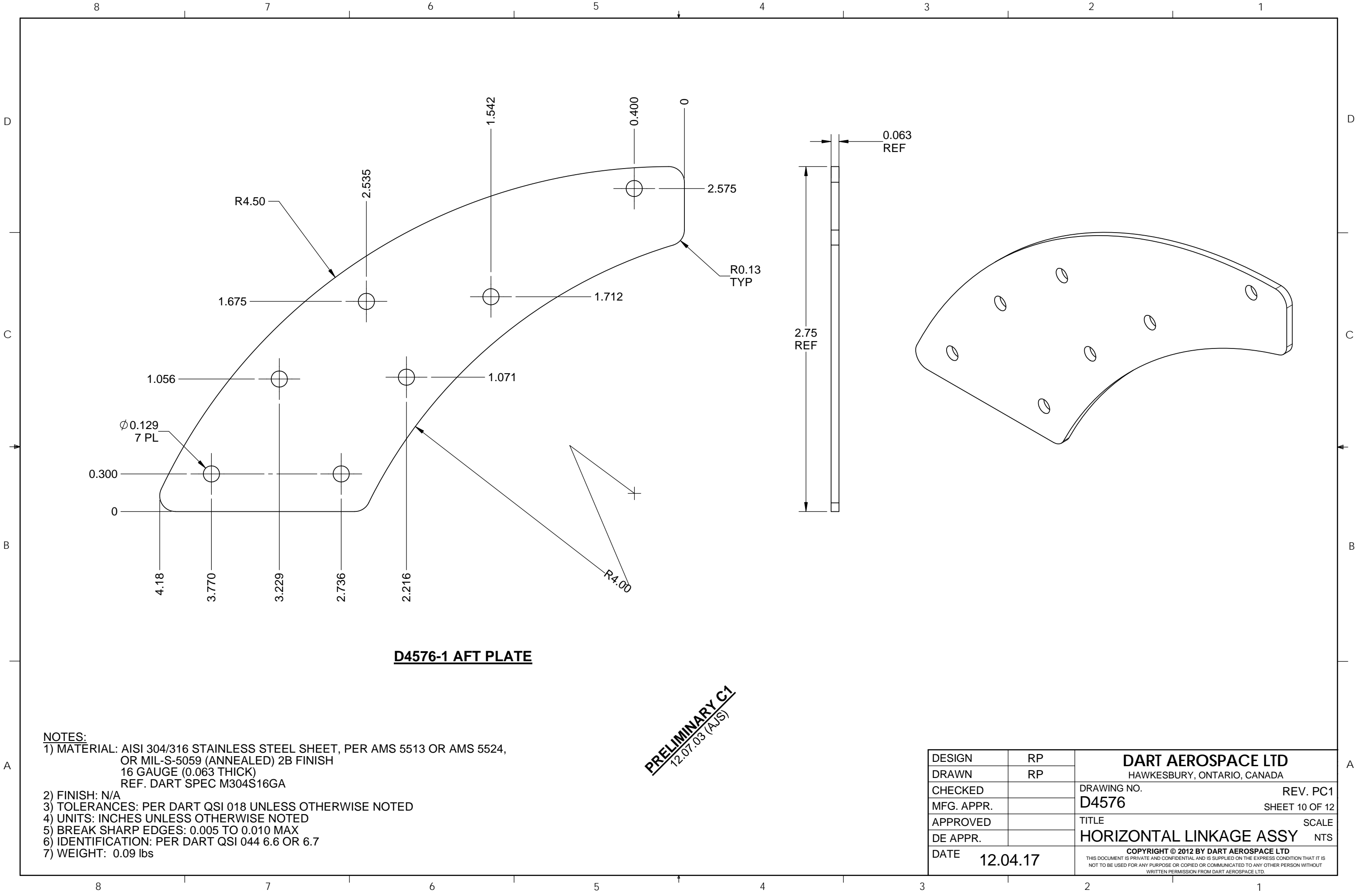
DESIGN	RP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	RP	
CHECKED		DRAWING NO. D4576
MFG. APPR.		REV. PC1 SHEET 5 OF 12
APPROVED		TITLE HORIZONTAL LINKAGE ASSY
DE APPR.		SCALE NTS
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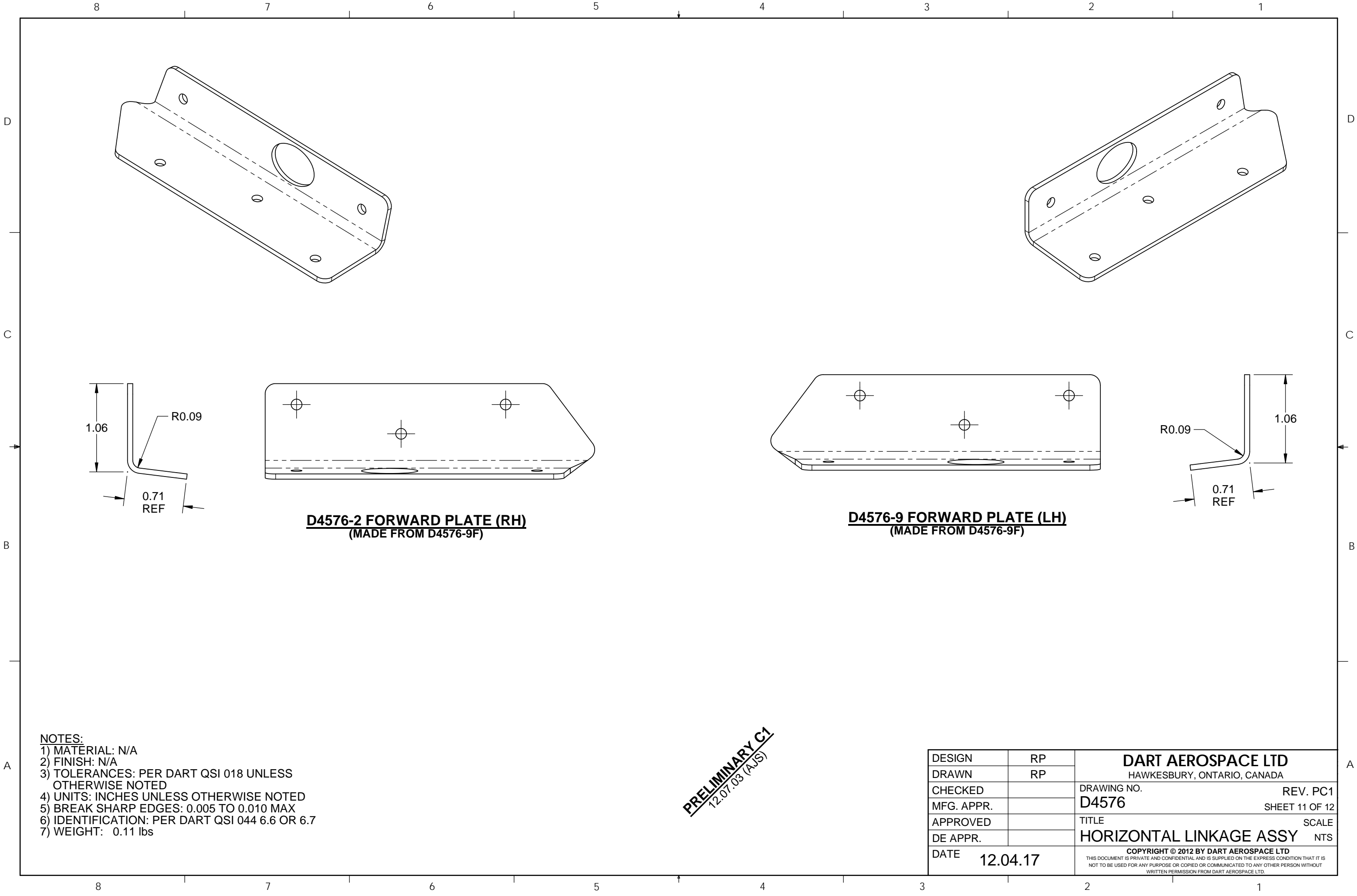












- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: PER DART QSI 044 6.6 OR 6.7
 - 7) WEIGHT: 0.11 lbs

PRELIMINARY C1
12.07.03 (AJS)

DESIGN	RP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	RP	
CHECKED		DRAWING NO. REV. PC1
MFG. APPR.		D4576 SHEET 11 OF 12
APPROVED		TITLE SCALE
DE APPR.		HORIZONTAL LINKAGE ASSY NTS
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